

Shipping Container Sizes

Code	Description	Volume (m ³)	Payload (kg)	Tare Weight (kg)	Length (m)	Width (m)	Height (m)	Door Opening HxW (m)
20GP	20' general purpose container	32.8	21 640	2 360	5.9	2.35	2.38	2.28 x 2.33
40GP	40' general purpose container	67.2	26 500	3 980	12.0	2.35	2.38	2.28 x 2.33
40HC	40' high cube container	75.9	26 330	4 150	12.0	2.35	2.69	2.58 x 2.35
20Reefer	20' refrigerated container	27.9	20 770	3 230	5.48	2.25	2.26	2.22 x 2.23
40Reefer	40' refrigerated container	57.7	25 500	4 890	11.48	2.26	2.18	2.13 x 2.26
40HCReefer	40' high cube refrigerated	70.2	25 900	4 500	11.3	2.23	2.45	2.40 x 2.25
20Open	20' open-top container	32.6	21 700	2 300	5.88	2.33	2.31	2.28 x 2.33
40Open	40' open-top container	66.7	26 530	3 950	12.01	2.33	2.31	2.28 x 2.33
20Flat	20' flat-rack	N/A	20 015	3 100	5.85	2.23	2.15	N/A
40Flat	40' flat-rack	N/A	30 476	5 640	12.0	2.12	1.96	N/A
20Bolster	20' platform	N/A	23 460	1 940	6.06	2.44	N/A	N/A
40Bolster	40' platform	N/A	26 260	4 220	12.19	2.44	N/A	N/A

Notes

Dimensions stated are the internal dimensions of the container

Actual dimensions and capacities differ slightly between manufacturers

Payload may be less than stated due to road transport regulations in country of origin or destination



General Purpose



Flat-Rack



Bolster



Open Top